US-PAT-NO: 6090195

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See image for Certificate of Correction

TITLE: Compositions used in manufacturing

articles having an

inorganically filled organic polymer

matrix

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Detailed Description Text - DETX (70):

Examples of useful aggregates include perlite, vermiculite, sand, gravel,

rock, limestone, sandstone, glass beads, aerogels, xerogels, seagel, mica,

clay, synthetic clay, alumina, silica, fly ash, fumed silica, fused silica,

tabular alumina, kaolin, microspheres, hollow glass spheres, porous ceramic

spheres, gypsum dihydrate, calcium carbonate, calcium aluminate, cork, seeds,

lightweight polymers, xonotlite (a crystalline calcium silicate gel),

lightweight expanded clays, hydrated or unhydrated hydraulic cement particles,

pumice, exfoliated rock, and other geologic materials.

Partially hydrated and

hydrated cement, as well as silica fume, have a high surface area and give

excellent benefits such as high initial cohesiveness of the freshly formed

article.

Claims Text - CLTX (13):

8. An inorganically filled composition as defined in i claim 1, wherein the inorganic aggregate is selected from the group consisting of clay, gypsum, calcium carbonate, mica, silica, alumina, metals, sand, gravel, sandstone,

limestone, hydrated hydraulic cement particles, and mixtures thereof.